

GREAT FALLS, MONTANA: FOR THE MONTH OF OCTOBER

TEMPERATURES

Date	Average	Average	Record	Record		Record		Record		Average	Sum of	Record
	High	Low	High	Year	Low	Year	Coolest	Maximum	Warmest	Minimum	Total	Daily
1	64	37	91	1992	22	1959	36	1999	56	1976	0.04	12.74
2	64	37	86	1943	18	1999	32	1999	56	1945	0.04	12.78
3	64	37	91	1943	17	1999	35	1916	60	1917	0.03	12.81
4	63	36	86	1979	18	1916	29	1957	62	1947	0.03	12.84
5	63	36	90	1895	20	2000	31	1957	56	1907	0.03	12.87
6	62	36	83	1980	16	2000	29	1957	56	1971	0.03	12.90
7	62	36	88	1895	15	1985	30	1985	58	1980	0.03	12.93
8	62	35	85	1936	8	1985	24	1985	56	1980	0.03	12.96
9	62	35	84	1971	6	1985	25	1919	57	1928	0.03	12.99
10	61	35	86	1934	14	1919	34	1959	57	1991	0.03	13.02
11	61	35	90	1934	21	1969	30	1969	58	1918	0.03	13.05
12	60	34	85	1934	16	2002	27	1969	57	1958	0.03	13.08
13	60	34	85	1964	14	1969	27	1969	57	1964	0.03	13.11
14	59	34	81	1958	12	1899	28	1899	56	1945	0.03	13.14
15	59	33	86	1895	11	1899	28	1992	56	1961	0.03	13.17
16	58	33	88	1895	14	1930	23	1930	56	1912	0.03	13.20
17	58	33	85	1895	8	1930	21	1930	59	2003	0.03	13.23
18	58	33	84	1896	6	1905	16	1905	57	1936	0.03	13.26
19	57	32	81	1974	2	1905	22	1949	55	1940	0.03	13.29
20	56	32	82	1895	16	1984	26	1949	53	1974	0.03	13.32
21	56	32	80	1915	10	1930	23	1961	54	2003	0.03	13.35
22	55	32	80	1915	8	1917	28	1957	56	1963	0.03	13.38
23	55	31	79	1915	10	1957	21	1957	57	1927	0.03	13.41
24	54	31	78	1903	1	1919	14	1919	54	1944	0.03	13.44
25	54	30	76	1990	-5	1919	17	1919	56	1955	0.03	13.47
26	53	30	78	1944	8	1919	18	1919	53	1983	0.03	13.50
27	53	29	75	1983	-10	1919	14	1925	53	1937	0.03	13.53
28	52	29	76	1937	-5	1925	12	1925	59	1937	0.03	13.56
29	51	29	77	1968	-5	1991	13	1991	54	1921	0.03	13.59
30	51	28	72	1983	-11	1991	8	1935	51	1944	0.02	13.61
31	50	28	76	1897	-9	2002	6	1984	50	1953	0.02	13.63

Average	58.0	33.0										
Total										0.93	13.63	
Extreme		91	1992	-11	1991	6	1984	62	1947		1.39	1908

PRECIPITATION - SNOW

Date	Average	Record	Record		Average	Record	Record		Average	Record	Record
	Daily	Snow Fall	Inches	Year	Snow	Snow	Daily	Max	Min	Peak	Wind
1	0.1	0.2	1989	0	0		11.7	26.8	1964	4.6	1948
2	0.1	2.0	1999	0	1	1999	12.4	26.4	1964	2.9	1950
3	0.1	5.4	1957	0	1	1999	12.7	22.6	1947	4.0	1965
4	0.1	3.0	1957	0	5	1957	12.1	29.2	1975	4.5	1951
5	0.1	2.4	1970	0	5	1957	11.6	21.8	1965	4.0	1952
6	0.1	3.3	1970	0	4	1957	11.8	27.7	1965	3.5	1952
7	0.1	5.5	1985	0	4	1985	12.3	22.3	1948	3.9	1946
8	0.1	1.7	1975	0	6	1985	11.9	25.4	1962	4.1	1957
9	0.1	3.2	1977	0	6	1985	12.5	23.8	1972	3.9	1957
10	0.1	2.1	1972	0	2	1985	12.5	24.9	1978	3.9	1957
11	0.1	1.1	1981	0	0		12.2	27.7	1954	4.9	1957
12	0.1	4.2	1981	0	3	1981	13.3	27.5	1973	3.5	1998
13	0.1	6.6	1975	0	4	1981	13.1	27.8	1973	3.6	1983
14	0.1	2.9	1992	0	5	1975	12.4	23.1	1956	4.0	1950
15	0.1	4.0	1980	0	4	1992	12.8	24.5	1974	6.1	1989
16	0.1	0.9	1971	0	2	1994	12.9	28.7	1991	3.9	1969
17	0.1	1.7	1961	0	0		12.5	22.2	2003	5.8	1992

18	0.1	3.4	1949	0	4	1949	13.0	22.0	2001	4.4	1979	56	1975	18
19	0.1	1.7	1996	0	4	1949	12.8	22.7	1975	3.6	1997	69	1967	19
20	0.1	4.4	1996	0	4	1996	12.6	22.7	1954	3.6	1949	57	1971	20
21	0.1	3.2	1975	0	1	1996	13.8	26.6	1991	4.5	1950	56	1990	21
22	0.1	4.3	1957	0	3	1957	13.7	22.9	1985	5.7	1981	61	1988	22
23	0.1	2.8	1954	0	4	1957	13.7	30.0	1978	4.8	1949	56	1970	23
24	0.1	3.1	1984	0	3	1957	14.6	25.1	1963	4.0	1957	62	1978	24
25	0.1	0.3	1969	0	2	1969	14.1	31.5	1971	2.5	1957	66	1984	25
26	0.1	5.3	1988	0	1	1991	13.5	24.6	1971	2.0	1993	67	1971	26
27	0.1	2.4	1956	0	4	1991	13.4	25.2	1967	5.0	1952	56	1967	27
28	0.1	5.0	1972	0	5	1991	13.5	25.2	1967	4.1	1991	77	1949	28
29	0.2	3.3	1951	0	6	1972	13.4	24.0	1957	4.3	1991	52	2003	29
30	0.2	2.5	2003	0	4	1995	14.6	29.4	1967	3.3	2000	67	1967	30
31	0.2	3.5	1973	0	6	2003	14.8	29.3	1967	3.7	2002	65	1967	31

Average			0		13.0									
Total	3.4													
Extreme	6.6	1975		6	2003		31.5	1971	2.0	1993	77	1949		

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1892-2003

AVERAGE DAILY MEAN WIND 1942-2003

RECORD PEAK WIND GUST 1948-2003

AVERAGE SNOWFALL 1893-2002

AVERAGE SNOW DEPTH 1909-2002